

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 13

SEPTEMBER 2013

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: November 22, 2013

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES	
		1,087.5								
1	953.95	1,085.3	-2.2	569	1,595	0	0	86	.35	.00
2	953.63	1,082.8	-2.4	669	1,803	0	0	88	.36	.00
3	953.49	1,081.8	-1.1	602	1,059	0	0	78	.32	.00
4	953.04	1,078.4	-3.4	420	2,051	0	0	88	.36	.00
5	952.87	1,077.1	-1.3	623	1,192	0	0	78	.32	.00
6	952.73	1,076.0	-1.1	691	1,150	0	0	73	.30	.00
7	952.45	1,073.9	-2.1	614	1,594	0	0	85	.35	.00
8	952.19	1,072.0	-2.0	649	1,531	0	0	107	.44	.00
9	951.90	1,069.8	-2.2	671	1,637	0	40	95	.39	.00
10	951.58	1,067.4	-2.4	613	1,734	0	0	90	.37	.00
11	951.34	1,065.6	-1.8	533	1,351	0	0	90	.37	.00
12	951.11	1,063.8	-1.7	663	1,471	0	0	63	.26	.00
13	950.93	1,062.5	-1.3	621	1,233	0	0	68	.28	.00
14	950.75	1,061.1	-1.3	604	1,213	0	0	70	.29	.00
15	950.71	1,060.8	-0.3	570	648	0	0	73	.30	.00
16	950.49	1,059.2	-1.6	598	1,342	0	0	85	.35	.00
17	950.21	1,057.1	-2.1	554	1,556	0	0	53	.22	.00
18	950.20	1,057.0	-0.1	401	388	0	0	51	.21	.00
19	950.17	1,056.8	-0.2	523	515	0	0	121	.50	.00
20	950.00	1,055.5	-1.3	574	1,118	0	0	97	.40	.00
21	949.90	1,054.8	-0.7	778	1,098	0	0	55	.23	.00
22	949.70	1,053.3	-1.5	540	1,291	0	0	0	.00	.43
23	949.53	1,052.0	-1.3	649	1,256	0	0	31	.13	.00
24	949.36	1,050.8	-1.3	539	1,136	0	0	41	.17	.00
25	949.30	1,050.3	-0.4	580	740	0	0	65	.27	.00
26	949.23	1,049.8	-0.5	597	800	0	0	60	.25	.00
27	949.08	1,048.7	-1.1	593	1,103	0	0	53	.22	.00
28	948.93	1,047.6	-1.1	603	1,107	0	0	58	.24	.00
29	948.92	1,047.5	-0.1	645	605	0	0	77	.32	.00
30	948.86	1,047.1	-0.4	681	811	0	0	94	.39	.00
TOTALS			-40.3	17,967	36,128	0	40	2,173	8.96	.43
ACRE-FEET			-40,300	35,638	71,660	0	79	4,310		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	71,660	OUTLET	79	THIS MONTH =	.43
SPILL	0	TOTAL	71,739	JULY 1, 2013 TO DATE =	.43